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INFORMATION DISCLOSURE STATEMENT Examining Group 2814 Patent Application

Docket No. PAT-100T Serial No. 10/018,098

James S. Parker, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Shrinivas H. Rao

Art Unit

2814

Applicant(s) :

Lutz Fink

Serial No.

10/018,098

Filed

December 11, 2001

Conf. No.

7202

For

Semiconductor Sensor Comprising a Pixel Structure and the Use of Said

Sensor in a Vacuum System

Mail Stop RCE

Assistant Commissioner for Patents

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed. However, applicant has not submitted copies of the U.S. patents cited on attached Form PTO/SB/08 pursuant to 37 CFR 1.98(a)(2)(ii).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08 with initials or other appropriate marks. If any additional fee is required, or to credit any overpayment, please use Deposit Account No. 19-0065.

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Docket No. PAT-100T Serial No. 10/018,098

Applicants respectfully assert that the substantive provisions of 37 C.F.R. §§ 1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted

James S. Parker Patent Attorney

Registration No. 40,119 352-375-8100 Phone No.:

Fax No.:

352-372-5800

Address:

P.O. Box 142950

Gainesville, FL 32614-2950

JSP/gld

- Attachments: 1. Form PTO/SB/08 (2 pages)
 - 2. References listed thereon (2)
 - 3. Request for Continued Examination
 - 4. Amendment Under 37 CFR 1.111
 - 5. Extension of Time

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Substitute for form 1449A/PTO				Con	Complete if Known		
,			_	Application Number	10/018,098		
	TION DISC			Filing Date	December 11, 2001		
STATEME	NT BY AP	PLICAN	ı	First Named Inventor	Lutz Fink		
(us	se as many shee	ts as necess	ary)	Art Unit	2814		
				Examiner Name	Shrinivas H. Rao		
Sheet	1	of	2	Attorney Docket Number	PAT-100T		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columne, Lines, Where Relevant Passages or Relevant Figures Appear		
	U1	US-3,902,095	08-26-75	Blerig et al.	All .		
	U2	U\$-4,789,888	12-06-88	Miyata et al.	All		
	U3	US-5,132,541	07-21-92	Conrads et al.	All		
	U4	US-5,311,038	05-10-94	Yamamoto et al	All		
	U5	US-5,365,056	11-15-94	Sklebitz et al.	All		
–	U6	US-5,396,072	05-07-95	Schiebel et al.	All		
	U7	US-5,598,004	01-28-97	Powelt et al.	All		
	U8	US-5,729,021	03-17-98	Brauers et al.	All		
	U9	US-5,733,804	03-31-98	Hack et al.	All		

		FOREIGN	PATENT DOC	UMENTS		
		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columna, Lines,	1
Examiner Initials*	Cite No. 1	Country Code 3 Number 4 - Kind Code ⁶ (it known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	·To
	F1	JP 06 310 699	11-04-94	Olympus Optical Co., Ltd.	All	
	F2	JP 02 94566	04-05-90	Toshiba Corp.	All	
	F3					
	F4					
	F5					<u> </u>
	F6			<u></u>	••••	
	F7					L

Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form	Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/018,098	
				Filing Date	December 11, 2001	
(use as many sheets as necessary)			11	First Named Inventor	Lutz Fink	
			ary)	Art Unit	2814	
				Examiner Name	Shrinivas H. Rao	
Sheet	2	of	2	Attorney Docket Number	PAT-100T	

Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U10	US-5,812,109	09-22-98	Kaifu et al.	All
	U11	US-6,021,173	02-01-00	Brauers et al.	All
	U12 -	US-6,034,725	03-07-00	Franklin et al.	All
	U13	US-6,169,286	01-02-01	Singh	All
	U14	U\$-6,172,369	01-09-01	Waechter et al.	All
	U15	US-6,232,606	05-15-01	Singh	All
	U16	US-6,359,672	03-19-02	Gu et al.	All
	U17	US-			
	U18	US-			

		FOREIGN	PATENT DOCL	JMENTS		
		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No.	Country Code 3 - Number 4 - Gnd Code 4 (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T*
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	F5					
	F6					
	F7					

Examiner	Date	
Signature	Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.cov or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here it English language Translation is attached.

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